Figure 1. Network and Local Time Slot Arrangement
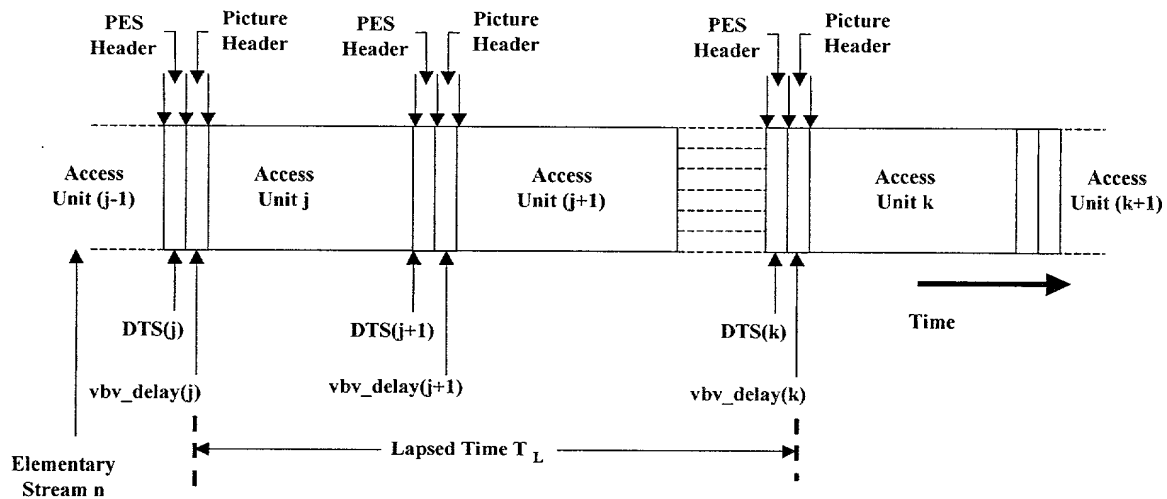

Figure 2. Lapsed Time From DTS and vbv_delay Parameters
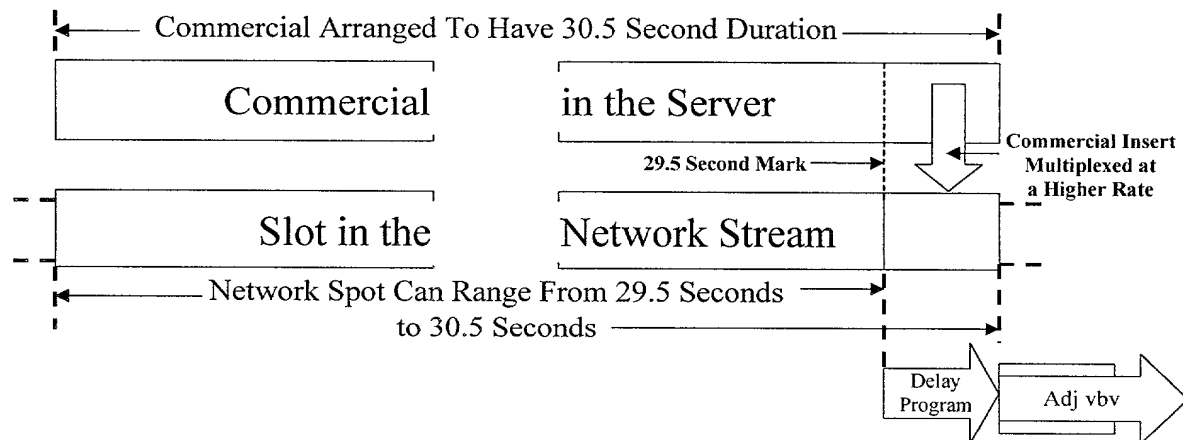
Commercial Arranged To Have 30.5 Second Duration

| Commercial | in the Server | |

Commercial Insert
Multiplexed at
a Higher Rate

29.5 Second Mark ⟶

| Slot in the | Network Stream | |

Network Spot Can Range From 29.5 Seconds
to 30.5 Seconds

Delay
Program   Adj vbv

Figure 3. Fixing the Problem After the Fact

Commercial Arranged To Have 29.5 Second Duration

| Commercial | in the Server | |

Network Slot Monitored and
Commercial Multiplexed at
a Lower Rate

29 Second Mark ⟶

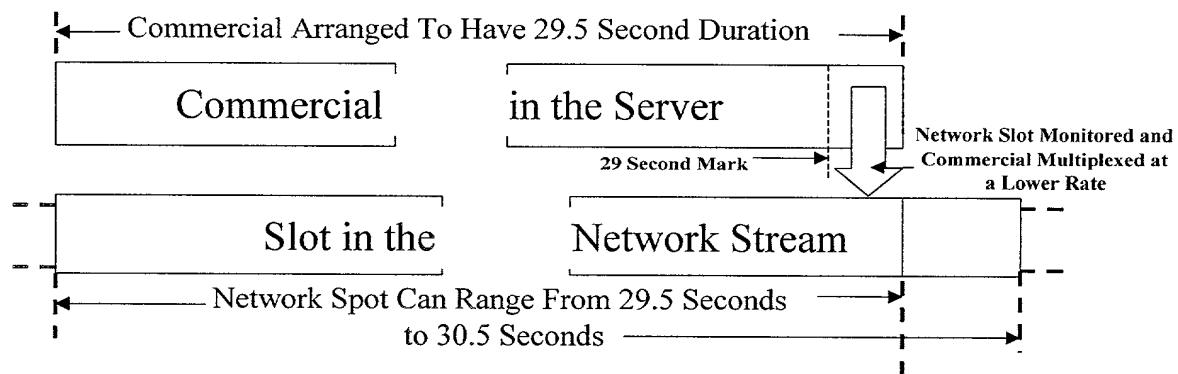| Slot in the | Network Stream | |

Network Spot Can Range From 29.5 Seconds
to 30.5 Seconds

Figure 4. Fixing the Problem Before the Fact